

Title (en)

SERIES MODULE, FUNCTIONAL MODULE ARRANGEMENT AND MODULAR CONTROL ARRANGEMENT

Title (de)

REIHENMODUL, FUNKTIONSMODULANORDNUNG UND MODULAR AUSGEBILDETE STEUERUNGSANORDNUNG

Title (fr)

MODULE SÉRIE, SYSTÈME MODULAIRE FONCTIONNEL ET SYSTÈME DE COMMANDE DE CONCEPTION MODULAIRE

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Application

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Abstract (en)

[origin: WO2018019509A1] The invention relates to a series module for a modular control arrangement (1; 100), comprising a module housing (29) on which a first series interface (24) and a first bus interface (22) as well as a second series interface (25) and a second bus interface (23) are arranged, wherein a bus communication line (6) is arranged between the two bus interfaces (22, 23), and at least three supply lines (7, 8, 9, 10, 11, 12, 13, 14, 17, 18, 19, 20) are arranged between the two series interfaces (24, 25), and wherein a connection contact (51, 52, 53, 54, 55; 151, 152, 153, 154) is respectively associated with two of the supply lines (7 to 14, 17 to 20), in order to form a consumer interface (50; 150) designed for the connection of an electrical consumer (5; 105). According to the invention, the third supply line (7 to 14, 17 to 20) and/or the bus communication line (6) is respectively associated with at least one connection contact (53, 54, 55; 153, 154) coupled to the consumer interface (50; 150).

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